## CBD FY03.1 PH I By Company

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COMPANY	TOPIC	TITLE
Agave BioSystems, Inc.	CBD03-104	RNAi Screening for Identification of Compounds to Induce Suspended Animation
		or Hypometabolism
BioScale, Inc. (f.k.a. Marked BioChips)		Monitoring Food and Water for Pathogens
ChemImage Corp.	CBD03-105	Short-Range Standoff UV Raman Chemical Imaging Detector
Chesapeake PERL, Inc.		Improved Protein Manufacturing in Insect Expression Systems
Echo Technologies, Inc.	CBD03-202	Microorganism Imprinted Polymers (MIOPs) for Detection of Biological Warfare
		Agents
Foster-Miller, Inc.	CBD03-301	Innovative Optical Illumination Schemes for Surface Chemical Threat Detection
GVD Corporation	CBD03-108	Novel Surface Modification Technologies for Improved Chemical Biological (CB)
		Protective Materials
Innovative Survivability Technologies	CBD03-203	Multi-mission Chemical Sensor (MMCS)
Intelligent Automation, Inc.	CBD03-300	A Novel Approach for Spectral Unmixing and Classification of Chemical and
		Biological Agents
Kumetrix, Inc.	CBD03-100	Amplified Biothreat Signature Detection Microarray
Lynntech, Inc.	CBD03-200	Polyoxometalate Nanoparticles as Reversible and Selective Surface
		Contamination Monitors
Materials & Electrochemical Research (MER) Corp.	CBD03-304	Carbon Based Nano-Additives for Chemically and Biologically Protective
		Polymeric Nanocomposites
MesoSystems Technology, Inc.	CBD03-100	Amplification of Molecular Signals
Neuralstem, Inc.	CBD03-104	Identification of Compounds to Induce Suspended Animation or Hypometabolism
Novelx Inc.	CBD03-109	Electron Microscopy for Mobile Laboratory Systems
Physical Optics Corporation	CBD03-201	Microfluidic Array Biosensor
Physical Sciences Inc.	CBD03-102	AOTF Based Imaging Sensor for Enhanced Stand-off Chemical Detection
Planet Biotechnology Inc.		Botulinum Toxin Plantibodies
POLYMERight, Inc.	CBD03-305	Rapid Repair of CB Hardened Systems
Protein Sciences Corporation		Improved Protein Manufacturing in Insect Expression Systems
Radiation Monitoring Devices, Inc.		Microorganism Imprinted Polymers (MOIPs) for Detection of Biological Warfare
		Agents
Sensera, Inc.	CBD03-101	Chemical and Biological Sensors with Synthetic Recognition Sites
TIAX LLC		Encapsulating Films and Foams for Removal of Chemical / Biological Agents
TPL, Inc.		Amplification of Molecular Signal Using Highly Stabilized Acoustic Wave Devices
Zaromb Research Corp.	CBD03-107	Aerosol Collector Technology
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